ACKNOWLEDGEMENT RECEIPT

Electronic Version

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Title of Invention

RARE EARTH GARNET PRECURSOR FORMATION BY THE REACTION OF CARBON DIOXIDE ON METAL HYDROXIDE SLURRIES

Submision Type : Utility Patent Filing

Application Number:

10/604260

EFS ID: 43018

Server Response:

| Confirmation | Message |
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| Code | |
| ISVR1 | Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application |
| ICON1 | 1259 |
| WSEC97 | Filename= WAD Package BusinessRule= the Signer's certificate is not trusted: no chain found for cn=EFS5 Low Cert1,ou=Users,ou=Patent and Trademark Office,ou=Department of Commerce,o=U.S. Government,c=US |
| WSEC97 | Filename= pkgheader.xml BusinessRule= the Signer's certificate is not trusted: no chain found for cn=EFS5 Low Cert1,ou=Users,ou=Patent and Trademark Office,ou=Department of Commerce,o=U.S. Government,c=US |
| WGEN24 | Filename= all XMLs having <invention-title> BusinessRule= Common elements across multiple XML documents within the submission package do not have synchronized data content. #Supporting Msg:<invention-title> not the same or having font fomat.</invention-title></invention-title> |

First Named Applicant: Robert Lyons

Attorney Docket Number: GEGRC 0108 PA

Timestamp: 2003-07-07 18:30:40 EDT

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File Listing:

| Doc.Name | File Name | Size (Bvtes) |
|--------------|--------------------|-----------------|
| us-request | 1247221-usrequ.xml | 1385 |
| us-request | us-request.dtd | 19064 |
| us-request | us-request.xsl | 33300 |
| us-fee-sheet | 1247221-usfees.xml | 1693 |

| Dec Name | File Name | Cina |
|------------------|-------------------------|-----------------|
| Doc.Name | File Name | Size (Bytes) |
| us-fee-sheet | us-fee-sheet.xsl | 24912 |
| us-fee-sheet | us-fee-sheet.dtd | 10901 |
| us-ids | 1247221-usidst.xml | 955 |
| us-ids | us-ids.dtd | 7763 |
| us-ids | us-ids.xsl | 12026 |
| application-body | Specification-trans.xml | 27860 |
| application-body | us-application-body.xsl | 83497 |
| application-body | application-body.dtd | 49498 |
| application-body | wipo.ent | 4956 |
| application-body | mathml2.dtd | 54588 |
| application-body | mathml2-qname-1.mod | 13225 |
| application-body | isoamsa.ent | 5191 |
| application-body | isoamsb.ent | 3988 |
| application-body | isoamsc.ent | 1460 |
| application-body | isoamsn.ent | 5620 |
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| application-body | isoamsr.ent | 7073 |
| application-body | isogrk3.ent | 3559 |
| application-body | isomfrk.ent | 4553 |
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| application-body | isotech.ent | 5268 |
| application-body | isobox.ent | 3568 |
| application-body | isocyr1.ent | 5345 |
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| application-body | isodia.ent | 1508 |
| application-body | isolat1.ent | 5282 |
| application-body | isolat2.ent | 9007 |
| application-body | isonum.ent | 5913 |
| application-body | isopub.ent | 6621 |
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| application-body | mmlalias.ent | 38209 |
| application-body | soextblx.dtd | 12870 |
| application-body | Figure1.tif | 38616 |
| application-body | Figure2.tif | 44868 |
| application-body | Figure3.tif | 39064 |
| us-declaration | Declaration1.tif | 104724 |
| us-declaration | Declaration2.tif | 76788 |
| us-declaration | Declaration3.tif | 76896 |
| package-data | 1247221-pkda.xml | 7851 |
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| package-data | us-package-data.xsl | 19263 |
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